

Attorney Docket No.: 0019696-0154

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Otto, et al,

09/488,742

Examiner:

Art Unit: 2831

Serial No.: Filing Date:

January 20, 2000

Title: CURRENT I

CURRENT LIMITING COMPOSITE MATERIAL

Assistant Commissioner for Patents

Washington, DC 20231

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AUG 0 3 2001

Sir:

TRANSMITTAL

Technology Center 2600

Enclosed herewith please find:

- 1.) Supplemental Statement Filed Pursuant to the Duty of Disclosure Under 37 CFR §§1.56, 1.97 and 1.98 (5 pgs.);
- 2.) Form PTO-1449 Supplemental Information Disclosure Statement (2 pgs);
- 3.) Cited Art; and
- 4.) Return Postcard.

Please charge any fees associated with this filing, or apply any credits, to our Deposit Account No. 03-1721.

Respectfully submitted,

Elizabeth E. Nugent

Registration Number 43,839

Choate, Hall & Stewart Exchange Place 53 State Street Boston, MA 02109 (617) 248-5000 Dated: July 23, 2001 3295564 1.DOC

I hereby certify that this correspondance is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner For Patents, Washington, D.C. 20231

on 7/43/01

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#### ATTORNEY DOCKET: 0019696-0154

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Otto, et al

Examiner:

Serial No:

09/488,752

Art Unit:

2831

Filed:

January 20, 2000

For:

CURRENT LIMITING COMPOSITE MATERIAL

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

Sir:

B.

# SUPPLEMENTAL STATEMENT FILED PURSUANT TO THE DUTY OF **DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98**

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants respectfully request consideration of this Information Disclosure Statement.

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## PART I: Compliance with 37 C.F.R. §1.97

AUG 0 3 2001

(Select A, B or C below)

**Technology Center 2600** 

[X]This Information Disclosure Statement has been filed: A. (check 1, 2 and/or 3 below) within three months of the filing date of the above identified U.S. Patent 1. application; within three months of the filing date of the entry of the National Stage, as 2. set forth in 37 C.F.R. §1.491, in an International application; and/or before the mailing date of the first Office Action on the merits in the 3. [X]No fee or certification is required.

This Information Disclosure Statement has been filed more than three months after the filing date of the present application. above-identified application.

|    | first Office Action, but before the mailing date of either a final action under 37 |   |   |  |  |  |  |
|----|--|---|---|--|--|--|--|
|    | C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311.                     |   |   |  |  |  |  |
|    | (check 1 or 2 below)   |   |   |  |  |  |  |
| 1. | []   | The f   | The fee of \$180 as set forth in 37 C.F.R. §1.17(p) is enclosed; or   |  |  |  |  |
| 2. | []   | Applicants hereby certify, as specified in 37 C.F.R. §1.97(e), that |   |  |  |  |  |
|    |  | (chec   | heck a or b below)  |  |  |  |  |
|    | a.   | []  | each item of information contained in this Information Disclosure     |  |  |  |  |
|    |  |   | Statement was cited in a communication from a foreign Patent          |  |  |  |  |
|    |  |   | Office in a counterpart for this application not more than three      |  |  |  |  |
|    |  |   | months prior to the filing of this Statement; or                      |  |  |  |  |
|    | b.   | []  | no item of information contained in this Information Disclosure       |  |  |  |  |
|    |  |   | Statement was cited in a communication from a foreign Patent          |  |  |  |  |
|    |  |   | Office in a counterpart for this application or, to the knowledge of  |  |  |  |  |
|    |  |   | the undersigned after making reasonable inquiry, was known to any     |  |  |  |  |
|    |  |   | individual designated in 37 C.F.R. §1.56(c) more than three           |  |  |  |  |
|    |  |   | months prior to the filing of this Statement.                         |  |  |  |  |
|    |  |   |   |  |  |  |  |
|    | c.   | []  | items indicated by an asterisk were identified in a recent review of  |  |  |  |  |
|    |  |   | related files.  |  |  |  |  |
| [] | This Information Disclosure Statement has been filed after the mailing date of     |   |   |  |  |  |  |
|    | either a Final action under 37 C.F.R. §1.113 or a Notice of Allowand               |   |   |  |  |  |  |
|    | C.F.R. §1.311 and before payment of an Issue Fee.                                  |   |   |  |  |  |  |
|    | (check 1, 2, and 3 below)  |   |   |  |  |  |  |
| 1. | []   | The A   | Applicant hereby certifies, as specified in 37 C.F.R. §1.97(e), that: |  |  |  |  |
|    |  | (chec   | k a or b below)   |  |  |  |  |
|    | a.   | []  | each item of information contained in this Information Disclosure     |  |  |  |  |
|    |  |   | Statement was cited in a communication from a foreign Patent          |  |  |  |  |
|    |  |   | Office in a counterpart for this application not more than three      |  |  |  |  |
|    |  |   | months prior to the filing of this Statement.                         |  |  |  |  |

C.

|        |            | b.   | []       | no item of information contained in this Information Disclosure      |  |  |  |
|--------|------------|--|----------|--|--|--|--|
|        |            |  |          | Statement was cited in a communication from a foreign Patent         |  |  |  |
|        |            |  |          | Office in a counterpart for this application or, to the knowledge of |  |  |  |
|        |            |  |          | the undersigned after making reasonable inquiry, was known to any    |  |  |  |
|        |            |  |          | individual designated in 37 C.F.R. §1.56(c) more than three          |  |  |  |
|        |            |  |          | months prior to the filing of this Statement.                        |  |  |  |
|        | 2.         | []   | A Peti   | tion requesting consideration of the Information Disclosure          |  |  |  |
|        |            |  | Statem   | nent is attached.  |  |  |  |
|        | 3.         | []   | The Fe   | ee of \$180 as set forth in 37 C.F.R. §1.17(i)(1) is enclosed.       |  |  |  |
| рарт   | `II - Info | ·····atia  | n Citad  |  |  |  |  |
|        |            |  |          | the contraction of accounting the charge identified complication the |  |  |  |
| A.     | [X]        | The Applicant hereby makes of record in the above-identified application the |          |  |  |  |  |
|        |            |  | ` '      | sted on the attached form PTO-1449 (modified). The order of          |  |  |  |
|        |            | presen   | tation o | f the references should not be construed as an indication of the     |  |  |  |
|        |            | import   | ance of  | the references.  |  |  |  |
| В.     | []         | The A <sub>1</sub>   | pplicant | thereby makes the following additional information of record in the  |  |  |  |
|        |            | above-   | identifi | ed application:  |  |  |  |
|        |            |  | •        |  |  |  |  |
| PART   | III: Ex    | planatio   | on of No | on-English Language References and Remarks Concerning Other          |  |  |  |
| Inform | nation C   | <u>ited</u>  |          |  |  |  |  |
| A.     | []         | The fo   | llowing  | is a concise explanation of the relevance of each non-English        |  |  |  |
|        |            | langua   | ge refer | ence listed on the attached form PTO-1449 (modified):                |  |  |  |
| В.     | []         | The fo   | llowing  | are remarks concerning the other information cited:                  |  |  |  |
| Б.     | l J        | THE TO   | nowing   | are remarks concerning the other information elect.                  |  |  |  |
| PART   | IV: Re     | marks  |          |  |  |  |  |
| A.     | [X]        | Copies   | of refe  | rences   |  |  |  |
|        |            |  |          |  |  |  |  |

(check 1 or 2 below)

- 1. [X] A copy of each of the references cited on the attached form PTO-1449 (modified) is enclosed;
- 2. [] Copies of certain of the references cited on the attached form PTO-1449 (modified) are not enclosed because each of these references (indicated by asterisk) was previously cited by or submitted to the Office in a prior application, , which prior application is relied upon for an earlier filing date under 35 U.S.C. § 120.
- B. [X] It is respectfully requested that: (check 1, 2, and 3 below)
  - 1. [X] The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
  - 2. [X] The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited patent(s) and publication(s) has (have) been fully considered by the Patent and Trademark Office during the examination of this application;
  - 3. [X] The citations for the patent(s) and publication(s) be printed on any patent which issues from this application.
- C. [X] By submitting this Information Disclosure Statement, Applicants make no representation that a search has been performed, of the extent of any search performed, or that more material information may not exist.
- D. [X] By submitting this Information Disclosure Statement, Applicants make no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

- E. [X] By submitting this Information Disclosure Statement, Applicants make no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.
- F. [X] Notwithstanding any statements by Applicants, the Examiner is urged to form his or her own conclusions regarding the relevance of the cited reference(s).

An early and favorable action is hereby requested.

Please charge any additional fees or credit any overpayments to our Deposit Account No. 03-1721.

Respectfully submitted,

Elizabeth E. Nugent

Registration Number 43,839

CHOATE, HALL & STEWART Exchange Place 53 State Street Boston, Massachusetts 02109 (617) 248-5000

Dated: July 23, 2001

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